A heatmap is a data visualization where a range of colors represent the density of points in a particular area. Heatmaps help us see the “shape” of the data and highlight areas of concentration where many points are clustered closely together.

heatmap-radius

This property affects how detailed the heatmap will be by setting the “radius of influence” of each point in pixels (an equivalent of the bandwidth parameter in [kernel density estimation](https://en.wikipedia.org/wiki/Kernel_density_estimation)). Higher values make for a smoother, more generalized look. The property can also be a zoom function, allowing you to adjust the look as you zoom in.